GOVERNMENT OF KARNATAKA

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : PROVIDING FOOTPATH RAILINGS AT RAITHARA SANTHE ROAD IN KEMPEGOWDA WARD NO.01 OF YELAHANKA SUB DIVISION

NAME OF THE CONTRACTOR : R.RANGANATH

Measurement sheet

Workorder No: BBMP/EE/YNK.D/EPMT-09/WO. / 88 /2022-23 DTD : 21/01/2023

Head of Account:							
JOB CODE NUMBER :							
Measurement recorded on :		23/11/22 to 30/11/22					
Sl. No.	Descrption	No	L	B	D	Qty	Unit
1	2	3	4	5	6	7	8
1	Earth work excavation by manual means for drains,canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such simillar works in all kinds of soils , as per drawing and technica specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenaces required to complete the work . Loading and Unloading of Stone Boulder/Stone aggregates/Sand/Kankar/ Moorum						
	From Bengaluru Bellary road Under pass near Raithara Santhe RHS					0.00	
	For New Drain	1	30.00	1.50	1.00	45.00	
		1	30.00	1.50	1.00	45.00	
		1	30.00	1.50	1.00	45.00	
		1	30.00	1.50	1.00	45.00	
		1	30.00	1.50	1.00	45.00	
		1	30.00	1.50	1.00	45.00	
		1	30.00	1.50	1.00	45.00	
		1	1.00	1.50	1.00	1.50	

271.5

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

A.E.E

GOVERNMENT OF KARNATAKA

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : PROVIDING FOOTPATH RAILINGS AT RAITHARA SANTHE ROAD IN KEMPEGOWDA WARD NO.01 OF YELAHANKA SUB DIVISION

NAME OF THE CONTRACTOR : R.RANGANATH

Measurement sheet

Workorder No: BBMP/EE/YNK.D/EPMT-09/WO. / 88 /2022-23 DTD : 31/01/2023

Head of Account:							
JOB CODE NUMBER :							
Measurement recorded on :							
Sl. No.	**Descrption**	**No**	**L**	**B**	**D**	**Qty**	**Unit**
1	*2*	*3*	*4*	*5*	*6*	*7*	*8*
	For Culvert	1	12.20	1.80	1.00	21.96	
	For Desilting						
	From Bengaluru Bellary road Under pass near Raithara Santhe LHS	1	30.00	0.60	0.60	10.80	
		1	30.00	0.60	0.60	10.80	
		1	30.00	0.60	0.60	10.80	
		1	30.00	0.60	0.60	10.80	
		1	30.00	0.60	0.60	10.80	
		1	30.00	0.60	0.60	10.80	
		1	10.00	0.60	0.60	3.60	
					Total Quantity	**361.86**	Cum
					Total Quantity limited to	**356.40**	Cum

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Received 30/11/22
Asst Engineer

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore
Asst Executive Engineer

GOVERNMENT OF KARNATAKA

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : PROVIDING FOOTPATH RAILINGS AT RAITHARA SANTHE ROAD IN KEMPEGOWDA WARD NO.01 OF YELAHANKA SUB DIVISION

NAME OF THE CONTRACTOR : R.RANGANATH

Measurement sheet

Workorder No: BBMP/EE/YNK.D/EPMT-09/WO. / 88 /2022-23 DTD : 31/01/2023

Head of Account:							
JOB CODE NUMBER :							
Measurement recorded on :		25/11/22 to 5/12/22					
Sl. No.	**Descrption**	**No**	**L**	**B**	**D**	**Qty**	**Unit**
1	*2*	*3*	*4*	*5*	*6*	*7*	*8*
2	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:3:6 (M10) Using 40 mm nominal size graded crushed coarse						
	From Bengaluru Bellary road Under pass near Raithara Santhe RHS					0.00	
	For New Drain	1	30.00	1.50	0.15	6.75	
		1	30.00	1.50	0.15	6.75	
		1	30.00	1.50	0.15	6.75	
		1	30.00	1.50	0.15	6.75	
		1	30.00	1.50	0.15	6.75	
		1	30.00	1.50	0.15	6.75	
		1	30.00	1.50	0.15	6.75	
		1	1.00	1.50	0.15	0.23	
						40.73	40.73

Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

A.E.E

GOVERNMENT OF KARNATAKA

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : PROVIDING FOOTPATH RAILINGS AT RAITHARA SANTHE ROAD IN KEMPEGOWDA WARD NO.01 OF YELAHANKA SUB DIVISION

NAME OF THE CONTRACTOR : R.RANGANATH

Measurement sheet

Workorder No: BBMP/EE/YNK.D/EPMT-09/WO. / 88 /2022-23 DTD : 31/01/2023

Head of Account:							
JOB CODE NUMBER :							
Measurement recorded on :							
Sl. No.	**Descrption**	**No**	**L**	**B**	**D**	**Qty**	**Unit**
1	*2*	*3*	*4*	*5*	*6*	*7*	*8*
	For Culvert	1	12.20	1.80	0.15	3.29	
	For Drain vent						
	From Bengaluru Bellary road Under pass near Raithara Santhe LHS	1	30.00	0.60	0.15	2.70	
		1	30.00	0.60	0.15	2.70	
		1	30.00	0.60	0.15	2.70	
		1	30.00	0.60	0.15	2.70	
		1	30.00	0.60	0.15	2.70	
		1	30.00	0.60	0.15	2.70	
		1	10.00	0.60	0.15	0.90	
					Total Quantity	**61.12**	Cum
					Total Quantity limited to	**59.94**	Cum

5/12/22

Asst Engineer

Asst. Executive Engineer
Yelahanka Sub. Divigon
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Asst Executive Engineer

GOVERNMENT OF KARNATAKA

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : PROVIDING FOOTPATH RAILINGS AT RAITHARA SANTHE ROAD IN KEMPEGOWDA WARD NO.01 OF YELAHANKA SUB DIVISION

NAME OF THE CONTRACTOR : R.RANGANATH

Measurement sheet

Workorder No: BBMP/EE/YNK.D/EPMT-09/WO. / 88 /2022-23 DTD : 31/01/2023

Head of Account:

JOB CODE NUMBER :

Measurement recorded on : 28/11/22 to 7/12/22

Sl. No.	Descrption	No	L	B	D	Qty	Unit
1	2	3	4	5	6	7	8
3	Supplying, Fitting and Placing un-coated TMT bar Reinforcement in sub-structure complete as per Drawing and Technical Specifications.						
	From Bengaluru Bellary road Under pass near Raithara Santhe RHS						
	For New Drain					0.00	
		No of Rod	Length of Rod	Total	Dia of Rods	Total	
	Main rod 0.175c/c 12mm dia	1034	2.70	2791.80	0.89	2484.70	
	Distribution 0.175c/c 10mm dia	15	181.00	2715.00	0.62	1683.30	
	For Culvert						
	Main rod 0.15c/c 16mm dia	162	2.70	437.40	2.58	1128.49	
	Distribution 0.15c/c 12mm dia	30	12.20	366.00	0.89	325.74	
					Total Quantity	**5622.23**	Kgs
					(5622.23/1000)=	**5.62**	Tonne
					Total Quantity limited to	**5.46**	Tonne

Delivered to 7/12/22

Asst Engineer

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Asst Executive Engineer

F C & PC
Rec'd
A.E.E

GOVERNMENT OF KARNATAKA

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : PROVIDING FOOTPATH RAILINGS AT RAITHARA SANTHE ROAD IN KEMPEGOWDA WARD NO.01 OF YELAHANKA SUB DIVISION

NAME OF THE CONTRACTOR : R.RANGANATH

Measurement sheet

Workorder No: BBMP/EE/YNK.D/EPMT-09/WO. / 88 /2022-23 DTD : 31/01/2023

Head of Account:							
JOB CODE NUMBER :							
Measurement recorded on :		29/11/22 to 8/12/22					
Sl. No.	**Descrption**	**No**	**L**	**B**	**D**	**Qty**	**Unit**
1	*2*	*3*	*4*	*5*	*6*	*7*	*8*
4	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and al other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid separately) M20 Design Mix Using 20 mm nominal size graded crushed coarse aggregates						
	From Bengaluru Bellary road Under pass near Raithara Santhe RHS					0.00	
	For New Drain Bottom Slab	1	30.00	1.20	0.15	5.40	
		1	30.00	1.20	0.15	5.40	
		1	30.00	1.20	0.15	5.40	
		1	30.00	1.20	0.15	5.40	
		1	30.00	1.20	0.15	5.40	

16/2/2023

C&Rc Ranganath

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

GOVERNMENT OF KARNATAKA

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : PROVIDING FOOTPATH RAILINGS AT RAITHARA SANTHE ROAD IN KEMPEGOWDA WARD NO.01 OF YELAHANKA SUB DIVISION

NAME OF THE CONTRACTOR : R.RANGANATH

Measurement sheet

Workorder No: BBMP/EE/YNK.D/EPMT-09/WO. / 88 /2022-23 DTD : 31/01/2023

Head of Account:

JOB CODE NUMBER :

Measurement recorded on :

Sl. No.	Descrption	No	L	B	D	Qty	Unit
1	*2*	*3*	*4*	*5*	*6*	*7*	*8*
		1	30.00	1.20	0.15	5.40	
		1	1.00	1.20	0.15	0.18	
	For New Drain Side walls	2	30.00	0.15	0.90	8.10	
		2	30.00	0.15	0.90	8.10	
		2	30.00	0.15	0.90	8.10	
		2	30.00	0.15	0.90	8.10	
		2	30.00	0.15	0.90	8.10	
		2	30.00	0.15	0.90	8.10	
		2	1.00	0.15	0.90	0.27	
	For Culvert Bottom Slab	1	12.20	1.80	0.15	3.29	
	For Culvert Side wall	2	12.20	0.25	0.90	5.49	
	For Drain vent						
	From Bengaluru Bellary road Under pass near Raithara Santhe LHS	1	30.00	0.60	0.15	2.70	

16/2/2023

A.E.E

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

GOVERNMENT OF KARNATAKA

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : PROVIDING FOOTPATH RAILINGS AT RAITHARA SANTHE ROAD IN KEMPEGOWDA WARD NO.01 OF YELAHANKA SUB DIVISION

NAME OF THE CONTRACTOR : R.RANGANATH

Measurement sheet

Workorder No: BBMP/EE/YNK.D/EPMT-09/WO. / 88 /2022-23 DTD : 31/01/2023

Head of Account:							
JOB CODE NUMBER :							
Measurement recorded on :							
Sl. No.	Descrption	No	L	B	D	Qty	Unit
1	2	3	4	5	6	7	8
		1	30.00	0.60	0.15	2.70	
		1	30.00	0.60	0.15	2.70	
		1	30.00	0.60	0.15	2.70	
		1	30.00	0.60	0.15	2.70	
		1	30.00	0.60	0.15	2.70	
		1	10.00	0.60	0.15	0.90	
					Total Quantity	107.33	Cum

Asst Engineer 9/1/23

Asst. Executive Engineer
Yelahanka Sub. Dn.
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Asst. Executive Engineer

GOVERNMENT OF KARNATAKA

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : PROVIDING FOOTPATH RAILINGS AT RAITHARA SANTHE ROAD IN KEMPEGOWDA WARD NO.01 OF YELAHANKA SUB DIVISION

NAME OF THE CONTRACTOR : R.RANGANATH

Measurement sheet

Workorder No: BBMP/EE/YNK.D/EPMT-09/WO. / 88 /2022-23 DTD : 31/01/2023

Head of Account:							
JOB CODE NUMBER :							
	Measurement recorded on :	13/12/22 to 23/12/22					
Sl. No.	**Descrption**	**No**	**L**	**B**	**D**	**Qty**	**Unit**
1	*2*	*3*	*4*	*5*	*6*	*7*	*8*
5	Providing and fixing precast reinforced cement concrete covering slabs of 15Cm thick made of M25 with OPC cement,@340kgs/cum with 20mm and down size gradec granite metal coarse aggregate @0.70cum and fine aggregate & 0.74 cum with superplasticizer machine,mixed, Inculding providing and removing centering, shuttering, strutting propping etc., for edges o: slabs with TMT steel (Fe500) cost of all materials, labour, all lead and lift, HOM of machinery, curing, including cost of reinforcement etc., complete as directed by the Engineer in charge of the work.						
	From Bengaluru Bellary road Under pass near Raithara Santhe RHS					0.00	
	For New Drain Covering slab	1	30.00	1.20		36.00	
		1	30.00	1.20		36.00	
		1	30.00	1.20		36.00	
		1	30.00	1.20		36.00	
		1	30.00	1.20		36.00	
		1	30.00	1.20		36.00	
		1	30.00	1.20		36.00	
		1	1.00	1.20		1.20	

A.E.E

Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)

GOVERNMENT OF KARNATAKA

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : PROVIDING FOOTPATH RAILINGS AT RAITHARA SANTHE ROAD IN KEMPEGOWDA WARD NO.01 OF YELAHANKA SUB DIVISION

NAME OF THE CONTRACTOR : R.RANGANATH

Measurement sheet

Workorder No: BBMP/EE/YNK.D/EPMT-09/WO. / 88 /2022-23 DTD : 31/01/2023

Head of Account:							
JOB CODE NUMBER :							
Measurement recorded on :							
Sl. No.	**Descrption**	**No**	**L**	**B**	**D**	**Qty**	**Unit**
1	*2*	*3*	*4*	*5*	*6*	*7*	*8*
	For Damaged portion						
	From Bengaluru Bellary road Under pass near Raithara Santhe LHS	10	0.60	1.20		7.20	
		8	0.60	1.20		5.76	
		7	0.60	1.20		5.04	
		6	0.60	1.20		4.32	
		5	0.60	1.20		3.60	
		8	0.60	1.20		5.76	
		6	0.60	1.20		4.32	
		10	0.60	1.20		7.20	
					Total Quantity	**260.40**	Sqm
					Total Quantity limited to	**259.20**	Sqm

Checked 23/12/22

Asst Engineer

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Asst Executive Engineer

GOVERNMENT OF KARNATAKA

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : PROVIDING FOOTPATH RAILINGS AT RAITHARA SANTHE ROAD IN KEMPEGOWDA WARD NO.01 OF YELAHANKA SUB DIVISION

NAME OF THE CONTRACTOR : R.RANGANATH

Measurement sheet

Workorder No: BBMP/EE/YNK.D/EPMT-09/WO. / 88 /2022-23 DTD : 31/01/2023

Head of Account:							
JOB CODE NUMBER :							
Measurement recorded on :		22/12/22					
Sl. No.	**Descrption**	**No**	**L**	**B**	**D**	**Qty**	**Unit**
1	*2*	*3*	*4*	*5*	*6*	*7*	*8*
6	Providing and fixing precast reinforced cement concrete covering slabs of 23Cm thick made of M25 with OPC cement,@340kgs/cum with 20mm and down size graded granite metal coarse aggregate @0.70cum and fine aggregate & 0.74 cum with superplasticizer machine,mixed, Inculding providing and removing centering, shuttering, strutting propping etc., for edges of slabs with TMT steel (Fe500) cost of all materials, labour, all lead and lift, HOM of machinery, curing, including cost of reinforcement etc., complete as directed by the Engineer in charge of the work.						
	For Culvert Covering slab						
		1	12.20	1.80		21.96	
	For Damaged Portion						
		2	0.60	1.20		1.44	
		3	0.60	1.20		2.16	
		5	0.60	1.20		3.60	
		4	0.60	1.20		2.88	
		3	0.60	1.20		2.16	

C&FC

A.E.E

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Thk. Zn)
Yelahanka, Bangalore

GOVERNMENT OF KARNATAKA

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : PROVIDING FOOTPATH RAILINGS AT RAITHARA SANTHE ROAD IN KEMPEGOWDA WARD NO.01 OF YELAHANKA SUB DIVISION

NAME OF THE CONTRACTOR : R.RANGANATH

Measurement sheet

Workorder No: BBMP/EE/YNK.D/EPMT-09/WO. / 88 /2022-23 DTD : 31/01/2023

Head of Account:

JOB CODE NUMBER :

Measurement recorded on :							
Sl. No.	**Descrption**	**No**	**L**	**B**	**D**	**Qty**	**Unit**
1	*2*	*3*	*4*	*5*	*6*	*7*	*8*
					Total Quantity	**34.20**	**Sqm**
					Total Quantity limited to	**33.30**	**Sqm**

Recorded 20/12/22

Asst Engineer

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Yhk. Zn)
Yelahanka, Bangalore

Asst Executive Engineer

GOVERNMENT OF KARNATAKA

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : PROVIDING FOOTPATH RAILINGS AT RAITHARA SANTHE ROAD IN KEMPEGOWDA WARD NO.01 OF YELAHANKA SUB DIVISION

NAME OF THE CONTRACTOR : R.RANGANATH

Measurement sheet

Workorder No: BBMP/EE/YNK.D/EPMT-09/WO. / 88 /2022-23 DTD : 31/01/2023

Head of Account:							
JOB CODE NUMBER :							
Measurement recorded on :		23/12/22 to 30/12/22					
Sl. No.	Descrption	No	L	B	D	Qty	Unit
1	2	3	4	5	6	7	8
7	20mmx20mm Vertical M.S.Square rod						
	From Bengaluru Bellary road Under pass near Raithara Santhe RHS					0.00	
		1	3.00		1.45	4.35	
		1	6.00		1.45	8.70	
		1	6.00		1.45	8.70	
		1	6.00		1.45	8.70	
		1	6.00		1.45	8.70	
		1	3.00		1.45	4.35	
		1	3.00		1.45	4.35	
		1	6.00		1.45	8.70	
		1	6.00		1.45	8.70	
		1	6.00		1.45	8.70	
		1	6.00		1.45	8.70	

C&R
Arunajot
A.E.E

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Ynk. Zn)
Yelahanka, Bengaluru

GOVERNMENT OF KARNATAKA

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : PROVIDING FOOTPATH RAILINGS AT RAITHARA SANTHE ROAD IN KEMPEGOWDA WARD NO.01 OF YELAHANKA SUB DIVISION

NAME OF THE CONTRACTOR : R.RANGANATH

Measurement sheet

Workorder No: BBMP/EE/YNK.D/EPMT-09/WO. / 88 /2022-23 DTD : 31/01/2023

Head of Account:

JOB CODE NUMBER :

Measurement recorded on :

Sl. No.	Descrption	No	L	B	D	Qty	Unit
1	*2*	*3*	*4*	*5*	*6*	*7*	*8*
		1	24.00		1.45	34.80	
		1	6.00		1.45	8.70	
		1	27.00		1.45	39.15	
		1	18.00		1.45	26.10	
		1	6.00		1.45	8.70	
		1	6.00		1.45	8.70	
		1	6.00		1.45	8.70	
		1	6.00		1.45	8.70	
		1	6.00		1.45	8.70	
	From Bengaluru Bellary road Under pass near Raithara Santhe to Indian Oil Petrol Bunk LHS						
		1	6.00		1.45	8.70	
		1	6.00		1.45	8.70	

A.E.E

A.E.E

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

GOVERNMENT OF KARNATAKA

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : PROVIDING FOOTPATH RAILINGS AT RAITHARA SANTHE ROAD IN KEMPEGOWDA WARD NO.01 OF YELAHANKA SUB DIVISION

NAME OF THE CONTRACTOR : R.RANGANATH

Measurement sheet

Workorder No: BBMP/EE/YNK.D/EPMT-09/WO. / 88 /2022-23 DTD : 31/01/2023

Head of Account:

JOB CODE NUMBER :

Measurement recorded on :

Sl. No.	Descrption	No	L	B	D	Qty	Unit
1	2	3	4	5	6	7	8
		1	6.00		1.45	8.70	
		1	3.00		1.45	4.35	
		1	6.00		1.45	8.70	
					Total Quantity	432.10	Sqm
					432.10 x 13Kg /sqm	5617.30	Kg
					Total Quantity limited to	5616.00	Kg

A.E.E

Asst Engineer

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Asst. Executive Engineer

GOVERNMENT OF KARNATAKA

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : PROVIDING FOOTPATH RAILINGS AT RAITHARA SANTHE ROAD IN KEMPEGOWDA WARD NO.01 OF YELAHANKA SUB DIVISION

NAME OF THE CONTRACTOR : R.RANGANATH

Measurement sheet

Workorder No: BBMP/EE/YNK.D/EPMT-09/WO. / 88 /2022-23 DTD : 31/01/2023

Head of Account:

JOB CODE NUMBER :

Measurement recorded on : 03/1/23 to 9/1/23

Sl. No.	Descrption	No	L	B	D	Qty	Unit
1	2	3	4	5	6	7	8
8	KSRB 15-18.1 : Applying red lead ready mix priming coat over new steel or other metal surface including preparing the surface after throughly cleaning oil, grease, dirt and other foreign matter, and scoured with wire brushes, fine steel wool, sand papers including cost of materials, labour, complete as per specifications.						
	From Bengaluru Bellary road Under pass near Raithara Santhe RHS					0.00	
		1	3.00		1.45	4.35	
		1	6.00		1.45	8.70	
		1	6.00		1.45	8.70	
		1	6.00		1.45	8.70	
		1	6.00		1.45	8.70	
		1	6.00		1.45	8.70	
		1	3.00		1.45	4.35	
		1	3.00		1.45	4.35	
		1	6.00		1.45	8.70	
		1	6.00		1.45	8.70	

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)

GOVERNMENT OF KARNATAKA

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : PROVIDING FOOTPATH RAILINGS AT RAITHARA SANTHE ROAD IN KEMPEGOWDA WARD NO.01 OF YELAHANKA SUB DIVISION

NAME OF THE CONTRACTOR : R.RANGANATH

Measurement sheet

Workorder No: BBMP/EE/YNK.D/EPMT-09/WO. / 88 /2022-23 DTD : 31/01/2023

Head of Account:

JOB CODE NUMBER :

Measurement recorded on :

Sl. No.	Descrption	No	L	B	D	Qty	Unit
1	2	3	4	5	6	7	8
		1	6.00		1.45	8.70	
		1	6.00		1.45	8.70	
		1	6.00		1.45	8.70	
		1	3.00		1.45	4.35	
		1	6.00		1.45	8.70	
					Total Quantity	432.10	Sqm
					Total Quantity limited to	432.00	Sqm

A.E.E

General AC 9/1/23.

Asst Engineer

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Asst Executive Engineer

GOVERNMENT OF KARNATAKA

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : PROVIDING FOOTPATH RAILINGS AT RAITHARA SANTHE ROAD IN KEMPEGOWDA WARD NO.01 OF YELAHANKA SUB DIVISION

NAME OF THE CONTRACTOR : R.RANGANATH

Measurement sheet

Workorder No: BBMP/EE/YNK.D/EPMT-09/WO. / 88 /2022-23 DTD : 31/01/2023

Head of Account:							
JOB CODE NUMBER :							
Measurement recorded on :		4/1/23 to 10/1/23					
Sl. No.	**Descrption**	**No**	**L**	**B**	**D**	**Qty**	**Unit**
1	*2*	*3*	*4*	*5*	*6*	*7*	*8*
9	KSRB 15-18.2 : Providing and applying enamel metal paint two coats (excluding priming coat) over new steel or other metal surfacebrushing to give an even shade after cleaning oil, grease, dirt and other foreign matter, including cost of materials, labour, complete as per specifications						
	From Bengaluru Bellary road Under pass near Raithara Santhe RHS					0.00	
		1	3.00		1.45	4.35	
		1	6.00		1.45	8.70	
		1	6.00		1.45	8.70	
		1	6.00		1.45	8.70	
		1	6.00		1.45	8.70	
		1	6.00		1.45	8.70	
		1	3.00		1.45	4.35	
		1	3.00		1.45	4.35	
		1	6.00		1.45	8.70	
		1	6.00		1.45	8.70	
		1	6.00		1.45	8.70	

C & PC

A.E.E. Checked

Asst. Executive Engineer
Yelahanka Sub. Division
BBMP Yelahanka Zone

GOVERNMENT OF KARNATAKA

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : PROVIDING FOOTPATH RAILINGS AT RAITHARA SANTHE ROAD IN KEMPEGOWDA WARD NO.01 OF YELAHANKA SUB DIVISION

NAME OF THE CONTRACTOR : R.RANGANATH

Measurement sheet

Workorder No: BBMP/EE/YNK.D/EPMT-09/WO. / 88 /2022-23 DTD : 31/01/2023

Head of Account:

JOB CODE NUMBER :

Measurement recorded on :

Sl. No.	Descrption	No	L	B	D	Qty	Unit
1	*2*	*3*	*4*	*5*	*6*	*7*	*8*
		1	6.00		1.45	8.70	
		1	6.00		1.45	8.70	
		1	3.00		1.45	4.35	
		1	6.00		1.45	8.70	
					Total Quantity	**432.10**	Sqm
					Total Quantity limited to	**432.00**	Sqm

Asst Engineer

Asst. Executive Engineer
(BBMP Ynk. Zn)
Yelahanka, Bangalore

GOVERNMENT OF KARNATAKA

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : PROVIDING FOOTPATH RAILINGS AT RAITHARA SANTHE ROAD IN KEMPEGOWDA WARD NO.01 OF YELAHANKA SUB DIVISION

NAME OF THE CONTRACTOR : R.RANGANATH

Measurement sheet

Workorder No: BBMP/EE/YNK.D/EPMT-09/WO. / 88 /2022-23 DTD : 31/01/2023

Head of Account:							
JOB CODE NUMBER :							
Measurement recorded on :		23/12/22 to	30/12/22				
Sl. No.	**Descrption**	**No**	**L**	**B**	**D**	**Qty**	**Unit**
1	*2*	*3*	*4*	*5*	*6*	*7*	*8*
10	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. Mix 1:3:6 (M10) Using 20 mm nominal size graded crushed coarse aggregates						
	From Bengaluru Bellary road Under pass near Raithara Santhe RHS					0.00	
	For Kerb fixing	1	30.00	0.20	0.05	0.30	
		1	30.00	0.20	0.05	0.30	
		1	30.00	0.20	0.05	0.30	
		1	30.00	0.20	0.05	0.30	
		1	30.00	0.20	0.05	0.30	
		1	30.00	0.20	0.05	0.30	
		1	1.00	0.20	0.05	0.01	

C & Fc

Received
A.E.E

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk Zn)
...galore

GOVERNMENT OF KARNATAKA

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : PROVIDING FOOTPATH RAILINGS AT RAITHARA SANTHE ROAD IN KEMPEGOWDA WARD NO.01 OF YELAHANKA SUB DIVISION

NAME OF THE CONTRACTOR : R.RANGANATH

Measurement sheet

Workorder No: BBMP/EE/YNK.D/EPMT-09/WO. / 88 /2022-23 DTD : 31/01/2023

Head of Account:							
JOB CODE NUMBER :							
Measurement recorded on :		23/12/22 to 30/12/22					
Sl. No.	**Descrption**	**No**	**L**	**B**	**D**	**Qty**	**Unit**
1	*2*	*3*	*4*	*5*	*6*	*7*	*8*
11	Providing and fixing pre cast solid cement concrete kerb stones made out of M20 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation ete.,complete as directed by the Engineer in Charge of the work						
	From Bengaluru Bellary road Under pass near Raithara Santhe RHS					0.00	
	For Kerb fixing						
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	1.00			1.00	
	From Bengaluru Bellary road Under pass near Raithara Santhe LHS	1	30.00			30.00	

16/02/2023

C&R

A.E.E

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

GOVERNMENT OF KARNATAKA

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : PROVIDING FOOTPATH RAILINGS AT RAITHARA SANTHE ROAD IN KEMPEGOWDA WARD NO.01 OF YELAHANKA SUB DIVISION

NAME OF THE CONTRACTOR : R.RANGANATH

Measurement sheet

Workorder No: BBMP/EE/YNK.D/EPMT-09/WO. / 88 /2022-23 DTD : 31/01/2023

Head of Account:

JOB CODE NUMBER :

Measurement recorded on :

Sl. No.	Descrption	No	L	B	D	Qty	Unit
1	2	3	4	5	6	7	8
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	2.00			2.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	2.00			2.00	
					Total Quantity	395.00	Rmtr
					(395.00/0.45) =	877.78	Rmtr
					Total Quantity limited to	800.00	Nos

C&F

Ramesh A.E.E

16/02/2023

Verified 30/12/22

Asst Engineer

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Asst Executive Engineer

GOVERNMENT OF KARNATAKA

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : PROVIDING FOOTPATH RAILINGS AT RAITHARA SANTHE ROAD IN KEMPEGOWDA WARD NO.01 OF YELAHANKA SUB DIVISION

NAME OF THE CONTRACTOR : R.RANGANATH

Measurement sheet

Workorder No: BBMP/EE/YNK.D/EPMT-09/WO. / 88 /2022-23 DTD : 31/01/2023

Head of Account:							
JOB CODE NUMBER :							
Measurement recorded on :		10/01/23					
Sl. No.	Descrption	No	L	B	D	Qty	Unit
1	2	3	4	5	6	7	8
12	Painting two coats after filling the surface with synthetic enamel paint in all shades on new plastered concrete surfaces.						
	From Bengaluru Bellary road Under pass near Raithara Santhe RHS					0.00	
	For Kerb fixing	1	30.00		0.35	10.50	
		1	30.00		0.35	10.50	
		1	30.00		0.35	10.50	
		1	30.00		0.35	10.50	
		1	30.00		0.35	10.50	
		1	30.00		0.35	10.50	
		1	30.00		0.35	10.50	
		1	1.00		0.35	0.35	
	From Bengaluru Bellary road Under pass near Raithara Santhe LHS	1	30.00		0.35	10.50	
		1	30.00		0.35	10.50	
		1	30.00		0.35	10.50	
		1	30.00		0.35	10.50	

A.E.E

GOVERNMENT OF KARNATAKA

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : PROVIDING FOOTPATH RAILINGS AT RAITHARA SANTHE ROAD IN KEMPEGOWDA WARD NO.01 OF YELAHANKA SUB DIVISION

NAME OF THE CONTRACTOR : R.RANGANATH

Measurement sheet

Workorder No: BBMP/EE/YNK.D/EPMT-09/WO. / 88 /2022-23 DTD : 31/01/2023

Head of Account:							
JOB CODE NUMBER :							
Measurement recorded on :							
Sl. No.	Descrption	No	L	B	D	Qty	Unit
1	2	3	4	5	6	7	8
		1	2.00		0.35	0.70	
		1	30.00		0.35	10.50	
		1	30.00		0.35	10.50	
		1	30.00		0.35	10.50	
		1	2.00		0.35	0.70	
					Total Quantity	138.25	Rmtr
					Total Quantity limited to	126.00	Sqm

C&R A.E.E

Received 30/1/23

Asst Engineer

Asst Executive Engineer

GOVERNMENT OF KARNATAKA

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : PROVIDING FOOTPATH RAILINGS AT RAITHARA SANTHE ROAD IN KEMPEGOWDA WARD NO.01 OF YELAHANKA SUB DIVISION

NAME OF THE CONTRACTOR : R.RANGANATH

Measurement sheet

Workorder No: BBMP/EE/YNK.D/EPMT-09/WO. / 88 /2022-23 DTD : 31/01/2023

Head of Account:

JOB CODE NUMBER :

Measurement recorded on : 13/01/23

Sl. No.	Descrption	No	L	B	D	Qty	Unit
1	2	3	4	5	6	7	8
13	Cost of Haulage Excluding Loading and Unloading Jaking^utput 10 t load and lead 10 km = 100 t.km						
	Qty vide Item No.1	1	361.86	1.28		463.18	
					Total Quantity	463.18	T.Km
					Total Quantity limited to	456.19	T.Km

13/01/23

Asst Engineer

Asst. Executive Engineer

Asst Executive Engineer

(BBMP Ynk. Zn)

Yelahanka, Bangalore